

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDREW D. HIBBS	09/05/2014
WALID V. SOUSSOU	09/02/2014
JASON D. JOLLY	09/12/2014
IGOR V. FRIDMAN	09/08/2014
<b>RECEIVING PARTY DATA</b>	
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<b>Street Address:</b>	5764 PACIFIC CENTER BLVD.
<b>Internal Address:</b>	SUITE 107
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14912988
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>Correspondent Name:</b>	DIEDERIKS & WHITELAW, PLC
<b>Address Line 1:</b>	13885 HEDGEWOOD DRIVE
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<b>ATTORNEY DOCKET NUMBER:</b>	QSR023US
<b>NAME OF SUBMITTER:</b>	EVERETT G. DIEDERIKS, JR.
<b>SIGNATURE:</b>	/Everett G. Diederiks, Jr./
<b>DATE SIGNED:</b>	02/19/2016
<b>Total Attachments: 2</b>	
source=Assignment#page1.tif	



## ASSIGNMENT

WHEREAS, I (we), Andrew D. Hibbs, Walid V. Soussou, Jason D. Jolly and Igor V. Fridman whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, (is (are) the owner of certain new and useful improvements in **System and Method for Improving Student Learning by Monitoring Student Cognitive State**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☐ executed on even date herewith

☐ executed on:

☐ filed on:

Serial No.

☒ established by PCT International Patent Application No.: PCT/US2014/052126

Filed: August 21, 2014

WHEREAS, Quantum Applied Science and Research, Inc.

Whose post office address is 5764 Pacific Center Blvd., Suite 107, San Diego, CA 92121


Hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.


ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this agreement and sale not been made.


ASSIGNOR authorizes any member of DIEDERIKS & WHITELAW, PLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

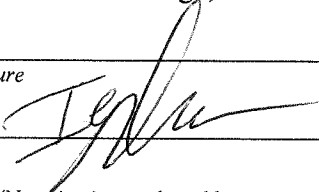
Assignor Name Andrew D. Hibbs	Address 5574 Avenida Fiesta La Jolla, CA 92037
Where Signed San Diego	
Date 9/5/17	Signature 
(Notarization preferred but not required)	
_____ ss.	
Before me personally appeared _____ and acknowledged this instrument to be his (her) free act and deed this _____ day of _____, 20____.	
_____ Notary Public	
My commission expires _____	

☒ See following page(s) for additional joint assignees

UTILITY -WORLD-NOTARIZATION  
Atty Docket: QSR023

Assignor Name Walid V. Soussou	Address 7941 Dancy Road San Diego, CA 92126
Where Signed San Diego, CA, USA	
Date 9/2/2014	Signature 
<p>_____ _____. ss.</p> <p>(Notarization preferred but not required)</p> <p>Before me personally appeared _____ and acknowledged this instrument to be his (her) free act and deed this</p> <p>_____ day of _____, 20 ____.</p> <p>_____ Notary Public</p> <p>My commission expires _____</p>	

Assignor Name Jason D. Jolly	Address 1839 Colby Avenue, #4 Los Angeles, CA 90025
Where Signed Los Angeles, CA, USA	
Date 9/12/14	Signature 
<p>_____ _____. ss.</p> <p>(Notarization preferred but not required)</p> <p>Before me personally appeared _____ and acknowledged this instrument to be his (her) free act and deed this</p> <p>_____ day of _____, 20 ____.</p> <p>_____ Notary Public</p> <p>My commission expires _____</p>	

Assignor Name Igor V. Fridman	Address 3683 3 <sup>rd</sup> Avenue San Diego, CA 92103
Where Signed San Diego, CA USA	
Date 09/08/14	Signature 
<p>_____ _____. ss.</p> <p>(Notarization preferred but not required)</p> <p>Before me personally appeared _____ and acknowledged this instrument to be his (her) free act and deed this</p> <p>_____ day of _____, 20 ____.</p> <p>_____ Notary Public</p> <p>My commission expires _____</p>	

☐ See following page(s) for additional joint assignees